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				Application Number		10/705,561	
				Filing Date		11/11/2003	
				First Named Inventor		David A. WILLIAMS	
				Group Art Unit		1633	
				Examiner Name			
Sheet	2	of	10	Attorney Docket Number		7037-485	
FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Foreign Patent Document Country Code- Number-Kind Code ² (if known)		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
KH ↓ V		EP 0 349 342	A2	01-03-1990	Takara Shuzo Co. Lt		<input type="checkbox"/>
		EP 0 399 806	A1	11-28-1990	Taguchi		<input type="checkbox"/>
		JP 2 311498		12-01-1989	Takara Shuzo Co. Lt		<input type="checkbox"/>
		JP 2 97397		09-04-1990	Takara Shuzo Co. Lt		<input type="checkbox"/>
		WO 90/13641		11-15-1990	Sloan-Kettering		<input type="checkbox"/>
		WO 93/18137	A1	09-16-1993	Systemix Inc.		<input type="checkbox"/>
		WO 94/02610		02-03-1994	Dana-Farber Cancer		<input type="checkbox"/>
		WO 95/26200		10-05-1995	Indiana University F		<input type="checkbox"/>

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Sheet	3	of	10		
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. 1	include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher city and/or country where published			1 ²
KH		"Cell-Cell Adhesion and the Extracellular Matrix", Molecular Biology of the Cell, 1983, pp. 673-713, Garland Publishing Co., New York			<input type="checkbox"/>
		"Bubble Boy saved by gene therapy", BBC News, April 3, 2000			<input type="checkbox"/>
		ANDERSON, F., "Human Gene Therapy", Nature, Apr. 30, 1998, Vol./Issue No. 392 Supp., pp. 25-30			<input type="checkbox"/>
		ANDERSON, W. FRENCH, "Human Gene Therapy - SCIENCE", SCIENCE, May 8, 1992, Vol./Issue No. 256, pp. 808-813			<input type="checkbox"/>
		ANDERSON, W. FRENCH, "Prospects for Human Gene Therapy",			<input type="checkbox"/>
		APPERLEY, J.F., ET AL., "Retroviral Gene Transfer of Human Adenosine Deaminase in Murine Hematopoietic Cells: Effect of Selectable Marker Sequences on Long-Term Expression", Amer. Soc. Hematology, 1991, pp. 310-317			<input type="checkbox"/>
		ASHWELL, G. ET AL., "Carbohydrate-Specific Receptors of the Liver", Ann. Rev. Biochem, 1982, Vol./Issue No. 51, pp. 531-554			<input type="checkbox"/>
		BERNARDI ET AL., "Lymphoid Precursor Cells Adhere to Two Different Sites on Fibronectin", J. Cell Biol., 1987, Vol./Issue No. 105, pp. 489-498			<input type="checkbox"/>
		BIENZLE, DOROTHEE ET AL., "Gene transfer into hematopoietic stem cells: Long-term maintenance of in vitro activated progenitors without marrow ablation", Proc. Natl. Acad. Sci. USA, 1994, Vol./Issue No. 91, pp. 350-354			<input type="checkbox"/>
		BODINE, D.M. ET AL., "Long-term in vivo expression of a Murine Adenosine Deaminase Gene in Rhesus Monkey Hematopoietic Cells of Multiple Lineages After Retroviral-mediated Gene Transfer into CD34+ Bone Marrow Cells", Blood, 1993, Vol./Issue No. 82:7, pp. 1975-1980			<input type="checkbox"/>
		BODINE, DAVID M., ET AL., "Development of a High-Titer Retrovirus Producer Cell Line Capable of Gene Transfer into Rhesus Monkey Hematopoietic Stem Cells", Proc. Natl. Acad. Sci. USA, 1990, Vol./Issue No. 87, pp. 3738-3742			<input type="checkbox"/>
		BRADLEY, T.R. ET AL., "The Growth of Mouse Bone Marrow Cells in Vitro", Aust. J. Exp. Biol. Med. Sci., 1968, Vol./Issue No. 44, pp. 287-300			<input type="checkbox"/>
V		BROXMEYER, H.E. ET AL., "Umbilical Cord Blood Hematopoietic Stem and Repopulating Cells in Human Clinical Transplantation", Blood Cells, 1991, Vol./Issue No. 17, pp. 313-329			<input type="checkbox"/>
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Sheet	4	of	10		
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. 1	include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher city and/or country where published			r ²
KH		BROXMEYER, H.E. ET AL., "The future of Umbilical Cord Transportation", Umbilical Cord Blood Transportation, , pp. 321-329			<input type="checkbox"/>
		CARTER, ET AL., "Autologous Transplantation of Canine Long-Term Marrow Culture Cells Genetically Marked by Retroviral Vectors", Blood, 1992, Vol./Issue No. 79:2, pp. 356-364			<input type="checkbox"/>
		CORNETTA, ET AL., "Protamine sulfate as an effective alternative to polybrene in retroviral-mediated gene-transfer: Implications for human gene therapy", Journal of Virological Methods, 1989, Vol./Issue No. 23, pp. 187-194			<input type="checkbox"/>
		CRISTIANO, R.J., ET AL., "Hepatic Gene Therapy: Adenovirus Enhancement of Receptor-Mediated Gene Delivery and Expression in Primary Hepatocytes", Proc. Natl. Acad. Sci. USA, 1993, Vol./Issue No. 80, pp. 2122-2126			<input type="checkbox"/>
		DILBER, MS. ET AL., "Basic fibroblast growth factor increases retroviral-mediated gene transfer into human hematopoietic peripheral blood progenitor cells", Exp. Hematol, 1994, Vol./Issue No. 22:12, pp. 1129-1133			<input type="checkbox"/>
		EMONS, G. ET AL., "The Use of Lutalizing Hormone Releasing Hormone Agonists and Antagonists in Gynecological Cancers", Hum. Reprod., 1994, Vol./Issue No. 9:7, pp. 1364-1379			<input type="checkbox"/>
		FICHARD ET AL., "Another Look at Collagen V and XI Molecules", Matix Biology, 1994, Vol./Issue No. 14, pp. 515-531			<input type="checkbox"/>
		FLASSHOVE, M. ET AL., "Increased resistance to taxol for peripheral blood progenitor cells following transduction with an MDR1-encoding retroviral vector", Exp. Hematol., 1995, Vol./Issue No. Abstract 23/8, pp. 834			<input type="checkbox"/>
		FLASSHOVE, MICHAEL, ET AL., "Ex Vivo Expansion and Selection of Human CD34+ Peripheral Blood Progenitor Cells After Introduction of a Mutated Dihydrofolate Reductase cDNA via Retroviral Gene Transfer" Blood January 2 1995 Vol./Issue No. 85:2, pp. 566-574			<input type="checkbox"/>
		FRIEDMANN, THEODORE, "Progress Toward Human Gene Therapy", SCIENCE, June 1989, pp. 1278-1281			<input type="checkbox"/>
		GARDNER, ELTON JOHN ET AL., "Somatic-Cell Gene Therapy Treatment of Human Diseases", Principles of Genetics, , Vol./Issue No. Chapter 24 Genetic Engineering and the Future, pp. 645-648, John Wiley & Sons, New York			<input type="checkbox"/>
		GLUCKMAN, E. ET AL., "Bone Marrow Transplantation in Fanconi Anaemia", British J. of Haem., 1980, Vol./Issue No. 45, pp. 557-564			<input type="checkbox"/>
V		HANENBERG, A. ET AL., "Rapid and efficient transduction of primitive hematopoietic cells; role of retrovirus adhesion in fibronectin assisted gene transfer", Blood, 1995, Vol./Issue No. 86:10, pp. 465a, Abstract JP 002076947			<input type="checkbox"/>
Examiner Signature	/Kelaginamane Hiriyanna/			Date Considered	05/04/2006

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/705,561
				Filing Date	11/11/2003
				First Named Inventor	David A. WILLIAMS
				Group Art Unit	1633
				Examiner Name	
Sheet	5	of	10	Attorney Docket Number	7037-485
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. 1	include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher city and/or country where published			T ²
KH		HARAGUCHI ET AL., "Effects of Polycations on Infection with Human Retroviruses", Int. Conf. AIDS, 1994, Vol./Issue No. 10:2, pp. 114, Abstract PA0337			<input type="checkbox"/>
		HODGSON, CLAGUE P. ET AL., "Virosores: Cationic Liposomes Enhance Retroviral Transduction", Nature Biotechnology, 1996, Vol./Issue No. 14, pp. 339-342			<input type="checkbox"/>
		HOGGE, DONNA E. ET AL., "The Elusive Peripheral Blood Hemopoietic Stem Cell", Seminars in Hematology, 1993, Vol./Issue No. 30:4 Supp. 4, pp. 82-89			<input type="checkbox"/>
		HOOGERBRUGGE, P.M. ET AL., "Bone marrow gene transfer in three patients with adenosine deaminase deficiency", Gene Therapy, 1996, Vol./Issue No. 3, pp. 179-183			<input type="checkbox"/>
		HOWELL, A. ET AL., "Response to a Specific Antioestrogen (ICI 182780) in Tamoxifen—Resistant Breast Cancer", The Lancet, 1995, Vol./Issue No. 345, pp. 29-30			<input type="checkbox"/>
		HOWS, J.M. ET AL., "Growth of human umbilical cord blood in longterm haemopoietic cultures", Lancet, July 11, 1992, Vol./Issue No. 340, pp. 73-76			<input type="checkbox"/>
		KARLSSON, STEFAN, "Treatment of Genetic Defects in Hematopoietic Cell Function by Gene Transfer", Blood, 1991, Vol./Issue No. 78:10, pp. 2481-2492			<input type="checkbox"/>
		KASAHARA, N. ET AL., "Tissue-Specific Targeting of Retroviral Vectors Through Ligand-Receptor Interactions", Science, 1994, Vol./Issue No. 266, pp. 1373-1376			<input type="checkbox"/>
		KIMIZUKA ET AL., "Production and Characterization of Functional Domains of Human Fibronectin Expressed in Escherichia coli", J. Biochem., 1991, Vol./Issue No. 110:2, pp. 284-291			<input type="checkbox"/>
		KLIJN, J.G.M. ET AL., "Pre-Clinical and Clinical Treatment of Breast Cancer With Antiprogesterins", Hum. Reprod., 1994, Vol./Issue No. 9 Supp. 1, pp. 181-189			<input type="checkbox"/>
		KOHLI-KUMAR, M. ET AL., "Haematopoietic Stem/Progenitor Cell Transplant in Fanconi Anaemia Using HLA-Matched Sibling Umbilical Cord Blood Cells", British J. Haem., 1993, Vol./Issue No. 85, pp. 419-422			<input type="checkbox"/>
		KOHN, DONALD B., "The Current Status of Gene Therapy Using Hematopoietic Stem Cells", Current Opinion in Pediatrics, 1995, Vol./Issue No. 7, pp. 56-63			<input type="checkbox"/>
V		KORNBLIHTT, A.R., ET AL., "Primary structure of human fibronectin: differential splicing may generate at least 10 polypeptides from a single gene", EMBO J., 1985, Vol./Issue No. 4:7, pp. 1755-1759			<input type="checkbox"/>
Examiner Signature	/Kelaginamane Hiriyanne/			Date Considered	05/04/2006

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KH		KORNBLIHTT, A.R., ET AL, "Isolation and characterization of cDNA clones for humans and bovine fibronectin", Proc. Natl. Acad. Sci. USA, 1983, Vol./Issue No. 80:11, pp. 3218-3222	<input type="checkbox"/>
		KORNBLIHTT, A.R., ET AL, "Human fibronectin: molecular cloning evidence for two mRNA species differing by an internal segment coding for a structural domain", EMBO J., 1984, Vol./Issue No. Abstract 3/1 pp. 221-226	<input type="checkbox"/>
		KORNBLIHTT, A.R., ET AL, "Human fibronectin: cell specific alternative mRNA splicing generates polypeptide chains differing in the number of internal repeats", Nucleic Acids Res., 1984, Vol./Issue No. Abstract 12/14 pp. 5853-5868	<input type="checkbox"/>
		LIM, B., ET AL., "Retrovirus-Mediated Gene Transfer of Human Adenosine Deaminase: Expression of Functional Enzyme in Murine Hematopoietic Stem Cells in Vivo", Mol. Cell. Biol., 1987, Vol./Issue No. 7:10 pp. 3459-3465	<input type="checkbox"/>
		LIM, ET AL., "Long-Term Expression Of Human Adenosine Deaminase In Mice Transplanted With Retrovirus-Infected Hematopoietic Stem Cells", Proc. Natl. Acad. Sci. U.S.A., 1989, Vol./Issue No. 86, pp. 8892-8896	<input type="checkbox"/>
		LONG, MICHAEL W., "Blood Cell Cytoadhesion Molecules", Exp. Hematol, 1992, Vol./Issue No. 20, pp. 288-301	<input type="checkbox"/>
		LU, L. ET AL., "CD34 stem/progenitor cells purified from cryopreserved cord blood can be transduced with high efficiency by a retroviral vector and expanded ex vivo with stable integration and expression of fanconi anemia complement c gene" Blood, 1994, Vol./Issue No. Abstract 84/10 Supp. 1 pp. 355a	<input type="checkbox"/>
		LUSKEY, B.D., ET AL., "Stem Cell Factor, Interleukin-3, and Interleukin-6 Promote Retroviral-Mediated Gene Transfer Into Murine Hematopoietic Stem Cells", Blood, 1992, Vol./Issue No. 80:2, pp. 396-402	<input type="checkbox"/>
		MARKOWITZ, D. ET AL., "Construction and Use of a Safe and Efficient Amphotropic Packaging Cell Line", Virology, 1988, Vol./Issue No. 167, pp. 400-406	<input type="checkbox"/>
		MARKOWITZ, D. ET AL., "A Safe Packaging Line for Gene Transfer: Separating Viral Genes on Two Different Plasmids", J. Virol., 1988, Vol./Issue No. 62:4, pp. 1120-1124	<input type="checkbox"/>
		MCGLAIVE P. ET AL., "Interaction of primitive human myeloid and lymphoid progenitors with the marrow microenvironment", Blood Cells, 1994, Vol./Issue No. 20:1, pp. 121-128	<input type="checkbox"/>
		MERWIN, JUNE R. ET AL., "Targeted Delivery of DNA Using YEE(GalNAcAH)3, a Synthetic Glycopeptide Ligand for the Asialoglycoprotein Receptor", Bioconjugate Chem., 1994, Vol./Issue No. 5:6 pp. 612-620	<input type="checkbox"/>
✓		MILLER, A. DUSTY, "Human Gene Therapy Comes of Age", Nature, June 11, 1992, Vol./Issue No. 357, pp. 455-460	<input type="checkbox"/>
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KH		MOORE, KATERI A. ET AL., "Stromal Support Enhances Cell-Free Retroviral Vector Transduction of Human Bone Marrow Long-Term Culture-Initiating Cells", Blood, 1992, Vol./Issue No. 79:6, pp. 1393-1399			<input type="checkbox"/>
		MOORE, M.A., ET AL., "Gene Therapy: New Frontiers, an International Symposium", Meeting Abstract: Dublin, Ireland, Sept. 18-21, 1994, pp. 1-2			<input type="checkbox"/>
		MOORE, MALCOLM A.S., "Ex vivo expansion of cord blood-derived stem cells and progenitors", Blood Cells, 1994, Vol./Issue No. 20, pp. 468-481, Meeting Abstract			<input type="checkbox"/>
		MORITZ, T. ET AL., "Bone Marrow Extracellular Matrix Molecules Improve Gene Transfer into Human Hematopoietic Cells via Retroviral Vectors", J. Clin. Invest., 1994, Vol./Issue No. 93, pp. 1451-1457			<input type="checkbox"/>
		MORITZ, T. ET AL., "Human Cord Blood Cells as Targets For Gene Transfer: Potential Use in Genetic Therapies Of Severe Combined Immunodeficiency Disease", J. Exp. Med., 1993, Vol./Issue No. 178 pp. 529-536			<input type="checkbox"/>
		NGO, J. THOMAS ET AL., "Computational Complexity, Protein Structure Prediction, and the Levinthal Paradox", The Protein Folding Problem and Tertiary Structure Prediction, 1994, pp. 491-495			<input type="checkbox"/>
		NOJIMA, YOSHIHISA ET AL., "Ligation of VLA-4 on T Cells Stimulates Tyrosine Phosphorylation of a 105-kD Protein", J. Exp. Med., 1992, Vol./Issue No. 175, pp. 1045-1053			<input type="checkbox"/>
		OHASHI, T., ET AL., "Efficient Transfer and Sustained High Expression of the Human Glucocerebrosidase Gene in Mice and Their Functional Macrophages Following Transplantation of Bone Marrow Transduced by a Retroviral Vector", Proc. Natl. Acad. Sci. USA 1992, Vol./Issue No. 89			<input type="checkbox"/>
		PATEL ET AL., "Generation of interleukin-2 Secreting melanoma Cell Populations from Resected Metastatic Tumor", Human Gene Therapy, 1994, Vol./Issue No. 5, pp. 577-584			<input type="checkbox"/>
		PATEL, ET AL., "Loss of Adhesion of Murine Erythroleukemia Cells to Fibronectin During Erythroid Differentiation", Science, 1984, Vol./Issue No. 224, pp. 996-998			<input type="checkbox"/>
		PATEL, V.P. ET AL., "The Fibronectin Receptor on Mammalian Erythroid Precursor Cells: Characterization and Developmental Regulation", J. Cell Biol., 1986, Vol./Issue No. 102, pp. 449-456			<input type="checkbox"/>
		REISBACH, G. ET AL., "Characterization of hemopoietic cell populations from human cord blood expressing c-kit", Exp. Hematol., 1993, Vol./Issue No. 21, pp. 74-79			<input type="checkbox"/>
V		RIDDELL, STANLEY ET AL., "T-cell mediated rejection of gene-modified HIV-specific cytotoxic T lymphocytes in HIV-infected patients", Nature Medicine, 1996, Vol./Issue No. 2:2, pp. 216-223			<input type="checkbox"/>
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/705,561
		Filing Date	11/11/2003
		First Named Inventor	David A. WILLIAMS
		Group Art Unit	1633
		Examiner Name	
Sheet 8 of 10	Attorney Docket Number		7037-485
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. 1	include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher city and/or country where published	r ²
KH		RUOSLAHTI, E., "Fibronectin and Its Receptors", Ann. Rev. Biochem., 1988, Vol./Issue No. 57, pp. 375-413	<input type="checkbox"/>
		RUOSLAHTI, E., "Fibro-nectin: Purification, Immunochemical Properties, and Biological Activities", Methods in Enzymology, 1982, Vol./Issue No. 82, pp. 803-831	<input type="checkbox"/>
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		SAIKI, IKUO ET AL., "Inhibitory effect of fibronectin and its recombinant polypeptides on the adhesion of metastatic melanoma cells to Laminin", Jpn. J. Cancer Res., 1991, Vol./Issue No. 82, pp. 1112-1119	<input type="checkbox"/>
		SEKIGUCHI, K. ET AL., "Human Liver Fibronectin Complementary DNAs: Identification of Two Different Messenger RNAs Possibly Encoding the α and β Subunits of Plasma Fibronectin", Biochemistry, 1986, Vol./Issue No. 25, pp. 4936-4941	<input type="checkbox"/>
		SHIH, C-C., ET AL., "Highly Preferred Targets for Retrovirus Integration", Cell, 1988, Vol./Issue No. 53, pp. 531-537	<input type="checkbox"/>
		SINGH, VINOD ET AL., "Hormonotoxins: Preparation and Characterization of Ovine Luteinizing Hormone-Gelatin Conjugate", Journal of Biological Chemistry, 1989, Vol./Issue No. 264:6, pp. 3089-3095	<input type="checkbox"/>
		SORRENTINO, BRIAN P. ET AL., "Selection of Drug Resistant Bone Marrow Cells in Vivo After Retroviral Transfer of Human MDR1", SCIENCE, July 3, 1992, Vol./Issue No. 257, pp. 99-100	<input type="checkbox"/>
		SUTHERLAND ET AL., "Characterization and Partial Purification of Human Marrow Cells Capable of Initiating Long-Term Hematopoiesis In Vitro", Blood, 1989, Vol./Issue No. 74-5, pp. 1563-1570	<input type="checkbox"/>
		TOKSOZ ET AL., "Support of Human Hematopoiesis in Long-Term Bone Marrow Cultures by Muring Stromal Cells Selectively Expressing the Membrane-Bound and Secreted Forms of the Human Homolog of the Steel Gene Product Stem Cell Factor" Proc Natl Acad Sci USA 1992 Vol./Issue	<input type="checkbox"/>
		TOLCHER, A.W., "Current Status of Post-chemotherapy Tamoxifen in Early Breast Cancer", Oncology, November 1994, Vol./Issue No. 8/11, pp. 39-43	<input type="checkbox"/>
		TORRE, D. ET AL., "Interaction of human plasma fibronectin with viral proteins of human immunodeficiency virus", Fems. Immunol. Med. Microbiol., 1994, Vol./Issue No. 8-2, pp. 127-131	<input type="checkbox"/>
V		TSAI, SCHWICKWANN ET AL., "Differential binding of erythroid and myeloid progenitors to fibroblasts and fibronectin", Blood, 1987, Vol./Issue No. 69-6, pp. 1587-1594	<input type="checkbox"/>
Examiner Signature	/Kelaginamane Hiriyanna/		Date Considered 05/04/2006

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KH		VALSESIA-WITTMANN, S. ET AL., "Modifications in the Binding Domain of Avian Retrovirus Envelope Protein to Redirect the Host Range of Retroviral Vectors", J. Virol., 1994, Vol./Issue No. 68:7 pp. 4609-4619			<input type="checkbox"/>
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		VAN DER SLUIJS, "Differential Adherence of Murine Hematopoietic Stem Cell Subsets to Fibronectin", Experimental Hematology, 1994, Vol./Issue No. 22, pp. 1236-1243			<input type="checkbox"/>
		VARMUS, HAROLD, "Retroviruses", SCIENCE, June 10, 1988, pp. 1427-1434			<input type="checkbox"/>
		VERFAILLIE, C.M., ET AL., "Differentiation of Primitive Human Multipotent Hematopoietic Progenitors Into Single Lineage Clonogenic Progenitors is Accompanied by Alterations in Their Interaction with Fibronectin" J. Exp. Med. 1991 Vol./Issue No. 174 pp. 693-703			<input type="checkbox"/>
		VERMA, IM ET AL., "Gene therapy-promises, problems, and prospects", Nature, 1997, Vol./Issue No. 389, pp. 239-242			<input type="checkbox"/>
		WAGNER, J.E. ET AL., "Transplantation of Umbilical Cord Blood After Myeloblastic Therapy: Analysis of Engraftment", Blood, 1992, Vol./Issue No. 79:7, pp. 1874-1882			<input type="checkbox"/>
		WAGNER, J.E. ET AL., "Allogeneic umbilical cord blood transplantation: Report of results in 28 patients", Blood, 1993, Vol./Issue No. Abstract, pp. 82-86a			<input type="checkbox"/>
		WATT ET AL., "Adhesion Receptors are differentially expressed on Developing Thymocytes and Epithelium in Human Thymus", Experimental Hematology, 1992, Vol./Issue No. 20, pp. 1101-1111			<input type="checkbox"/>
		WIGINTON, DAN A. ET AL., "Complete Sequence and Structure of the Gene for Human Adenosine Deaminase", Biochemistry, 1986, Vol./Issue No. 25, pp. 8234-8244			<input type="checkbox"/>
		WILLIAMS, DAVID A. ET AL., "Fibronectin and VLA-4 in Haematopoietic Stem Cell-Microenvironment Interactions", Nature, 1991, Vol./Issue No. 352, pp. 438-441			<input type="checkbox"/>
		WILLIAMS, DAVID A. ET AL., "Umbilical Cord Blood Stem Cells as Targets for Genetic Modification: New Therapeutic Approaches to Somatic Gene Therapy", Blood Cells, 1994, Vol./Issue No. 20, pp. 504-518			<input type="checkbox"/>
V		XIAO, M. ET AL., "Extensive proliferative capacity of single isolated CD34 human cord blood cells in suspension culture", Blood Cells, 1994, Vol./Issue No. 20, pp. 455-467			<input type="checkbox"/>
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KH ↓ ↓ ↓ ↓		XU, L.C., ET AL., "Long-term in vivo expression of the human glucocerebrosidase gene in nonhuman primates after CD34+ hematopoietic cell transduction with cell-free retroviral vector preparations", <i>Proc Natl Acad Sci USA</i> 1995, Vol./Issue No. 92 pp. 4372-4376			
		XU, LINCHENG, ET AL., "Correction of the enzyme deficiency in hematopoietic cells of Gaucher patients using a clinically acceptable retroviral supernatant transduction protocol", <i>Experimental</i> <i>Hematology</i> 1994, Vol./Issue No. 22 pp. 223-230			
		YAO ET AL., "Primary myoblast-mediated gene transfer: persistent expression of human factor IX in mice", <i>Gene Therapy</i> , 1994, Vol./Issue No. 1:2, pp. 99-107			
		ZIEGLER, B.L. ET AL., "Phenotype analysis of umbilical cord (CB) blood CD34 cell subpopulations", <i>Blood</i> , 1992, Vol./Issue No. 80 Supp. 1, pp. 408A			
		<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>			

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